8-16-04

16-04 IFW

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

CKET NO.: ISIS-5319

Brenda F. Baker, et al. Confirmation No.: 5185

Application No.: 10/701,217 Group Art Unit: 1635

Filing Date: November 4, 2003 Examiner: Not Yet Assigned

For: SUGAR AND BACKBONE-SURROGATE-CONTAINING OLIGOMERIC

COMPOUNDS AND COMPOSITIONS FOR USE IN GENE MODULATION

EXPRESS MAIL LABEL NO: EL999288182US
DATE OF DEPOSIT: Queen 12, 2004

SEL99958818502

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR § 1.56 and in accordance with 37 CFR §§ 1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 CFR § 1.56(b).

In accordance with § 1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of the above identified application as set forth in § 1.491, before the mailing date of a first Office Action on the merits of the above-identified application, or

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	before the mailing date of a first Office Action after the filing of re						
	continued examination under § 1.114, no additional fee is required.						
	In accordance with § 1.129(a), this Information Disclosure Statement is being						
	filed in connection with the first or second After Final Submission,						
	therefore:						
	Certification in Accordance with § 1.97(e) is attached; or						
	The fee of $$180.00$ as set forth in § 1.17(p) is attached.						
	In accordance with § 1.97(c), this Information Disclosure Statement is being						
	filed after the period set forth in § 1.97(b) above but before the mailing date of						
	either a Final Action under § 1.113 or a Notice of Allowance under § 1.311, or						
before an action that otherwise closes prosecution in the application, the							
	Certification in Accordance with § 1.97(e) is attached	ed;					
	or						
	The fee of \$180.00 as set forth in § 1.17(p) is attached						
	In accordance with § 1.97(d), this Information Disclosure Statement is being						
	filed after the mailing date of either a Final Action under § 1.113 or a Notice						
	of Allowance under § 1.311 but before, or simultaneously with, the payment						
	of the Issue Fee, therefore included are: Certification in Accordance with §						
	1.97(e); and the submission fee of §180.00 as set forth in § 1.17(p).						
\boxtimes	Copies of each of the references listed on the attached Form PTO-1449 a	are					
	enclosed herewith.						
	Copies of references listed on the attached Form PTO-1449 are enclos	ed					
	herowith						

OCKET N	O.: 181	S-5319 - 3 - PATENT
	Copie	s of references listed on the attached Form PTO 1449 are not required to
	be su	omitted pursuant to the June 30, 2003 recent revisions to 37 CFR §
	1.98(a)(2)(i).
	EXC	PT THAT:
		In view of the voluminous nature of references [list as appropriate],
		and the likelihood that these references are available to the Examiner,
		copies are not enclosed herewith.
		In accordance with § 1.98(d), copies of the following references listed
		on the attached Form PTO-1449 are not enclosed herewith because
		they were previously cited by or submitted to the U.S. Patent and
		Trademark Office in patent application(s) for which a claim for priority
		under 35 U.S.C.§ 120 have been made in the instant application:
		Copies of references [list as appropriate] listed on the
		attached Form PTO-1449 were previously cited by or submitted
		to the Patent and Trademark Office in prior Application No.
		, filed .
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Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050. This form is submitted in duplicate.

Enclosed is a copy of the PCT International Search Report dated August 2, 2004 (number 250 on Form PTO-1449), which indicates the references considered to be relevant.

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The relevance of those li	isted references	which are	not in	the English	language i	is as
follows:						

There are no listed references which are not in the English language.

Date: August 12, 2004

John A. Harrelson, Jr. Registration No. 42,637

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Form PTO-14	149 Modified	Docket No. ISIS-5319	Application No. 10/701,217		
List of Patent an Cited by A (Use several shee	Applicant	Applicant Brenda F. Baker, et al.			
U.S. Department Patent and Trace		Filing Date November 4, 2003	Group 1635		
		Confirmation No. 5185			
OTHER D	OCUMENTS (Includ	ling Author, Title, Date	, Pertinent Pages, Etc.)		
	Copy of the PCT International Search Report dated August 2, 2004 (PCT/US03/35068)				
	Zhou, Y., et al., "Post-transcriptional suppression of gene expression in xenopus embryos by small interfering RNA," <i>Nucleic Acids Res.</i> , 2002 , <i>30(7)</i> , 1664-1669				
EXAMINER		DATE CO	NSIDERED		

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List of Patent and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce Patent and Trademark Office				Docket No. Application No. ISIS-5319 10/701,217				
				Applicant Brenda F. Baker, et al.				
				Filing Date Group November 4, 2003 1635				
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Initial		Document No.	Date	Country		YES	NO	
	252	WO 94/23026 A1	10/13/94	PCT		X abstract		
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